Docket No.: 064965-0126

#### **PATENT**

AF

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

JACQUES WONG, et al.

Application No.: 09/517,518

Filed: March 02, 2000

Response Under 37 CFR 1.116 - Expedited Procedure

Customer Number: 20277

Confirmation Number: 4862

Corres. and Mail

Group Art Unit: 2825

Examiner: Annette M. Thompson

: For: BOTTOM-UP APPROACH FOR SYNTHESIS OF REGISTER TRANSFER LEVEL (RTL) BASED DESIGN

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

SEP 1 2 2005

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached: Replacement Drawing (Fig. 4)

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	10	20	0	\$50.00 =	\$0.00
Independent Claims	3	3	0	\$200.00 =	\$0.00
		Multiple dependent claims newly presented			\$0.00
		Fee for extension of time			\$0.00
<b>\</b>					\$0.00
		Total of Above Calculations			\$0.00

Please charge my Deposit Account No. <u>500417</u> in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Edward J. Wise

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Facsimile: 202.756.8087

Date: September 12, 2005

Please recognize our Customer No. 20277 as our correspondence address.

Docket No.: 064965-0126



# **PATENT**

#### IN THE UNITED STAFF IT AND TRADEMARK OFFICE

Applicant: JACQUES WONG, et al.

**RESPONSE UNDER 37 CFR 1.116** 

**EXPEDITED PROCEDURE** 

Application No.: 09/517,518

Customer No.: 20277

Filed: March 02, 2000

Confirmation No.: 4862

Group Art Unit: 2825

Examiner: Annette M. Thompson

Title: BOTTOM-UP APPROACH FOR SYNTHESIS OF REGISTER

TRANSFER LEVEL (RTL) BASED DESIGN

# **AMENDMENT UNDER 37 CFR 1.116**

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendment and remarks are submitted in response to the Official Action mailed July 1, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks begin on page 8 of this paper.